



TITLE:

CONTENTS

AUTHOR(S):

CITATION:

CONTENTS. 京都大學結核研究所年報 1951, 2

ISSUE DATE:

1951-03-31

URL:

<http://hdl.handle.net/2433/50844>

RIGHT:

CONTENTS

【1st. Division】 Division of Prophylactic Medicine (I. SAGAWA)

The Clinical and Pathological Study on the Tuberculous Meningitis
treated with Streptomycin in Children.

I. SAGAWA, T. MIYANO and Y. NOGAMI.....3

On the Type of Tuberculosis in Children after the War
and its Prevention by BCG Vaccination.

I. SAGAWA, K. ISHIMARU and Y. KAWATA.....21

【2nd. Division】 Division of Physico-medical Clinic (T. IWAI)

Radiological and Pathological Study on the Haematogeneous
Metastasis of Tuberculosis.

Rep. 1 Tuberculous Duodenal Stenosis.

Rep. 2 Clinical Statistical Study on the Haematogeneous Pulmonary Tuberculosis.

Rep. 3 Statistical Study by Age on the Haematogeneous Metastasis of Tuberculosis.

Rep. 4 Distribution of Haematogeneous Metastasis of Tuberculosis in a Pair of Organs.

Rep. 5 Pathological Studies on the isolated Hematogenic Tuberculous Foci
in the Visceral Organs of Sudden and Unexpected Deaths.

H. SASASE.....26

【3rd. Division】 Division of Chemotherapy (M. NAITO)

Studies on the Chemotherapy of Tuberculosis by means
of the Experimental Fareeye-Tuberculosis.

N. MAEKAWA and S. TSUKUMA.....46

Influences of Various Chemicals on the
Respiration of Tubercle Bac.

C. TAKI.....49

On the Bacteriostatic Action of Various Chemicals
on Tubercle Bac. in Liquid Medium.

A. SHIODA and M. ŌTA.....50

Therapeutic Effects of PAS on Tuberculosis,
especially on Pulmonary Tuberculosis.

M. NAITO, K. MORI, N. MAEKAWA, A. SHIODA,
H. TUKUMA, K. TOKUSHIMA and Y. TAI.....52

Therapeutic Effects of TB-I on Pulmonary Tuberculosis.

M. NAITO, C. TAKI, S. IMAI, K. ARIMA, A. WATANABE,
H. TANAKA, K. HIRAKAWA and Y. TAI.....58

Studies on the Aerosol-Inhalation-Therapy
of Pulmonary Tuberculosis.

R. WATANABE.....63

Variation of Titles of Tuberculin owing to Heat.

Y. Ō I.....69

Studies on the Active Principles of Tuberculin.

Y. Ō I.....69

Comparison of o-Aminophenol-azo-tuberculin and Tuberculin-protein(Shuberth)
on the Intracutan Reaction at Positive Conversion by BCG Vaccination.

Y. Ō I.....71

Clinical Studies on the Alkoholfastness of Tubercle Bac.

T. KOMATSU.....73

Clinical Studies on the Infection and Attack of Tuberculosis
according to Death-rate.

K. MORI.....80

【4th Division】 Division of Surgery (C. NAGAISHI)

1) Studies on the Surgical Methods of Treatment of Pulmonary Tuberculosis,
and the Others.

The Compound Operative Method of Thoracoplasty and
Extrapleural Plombage.

C. NAGAISHI, S. MOMONOI, K. KUBO, and H. ARIMA.....84

Further Results of Intrapleural Plombage of Plastic Balls.

C. NAGAISHI, S. TSUJI, G. MINOGUCHI, K. KUBO
and M. KŌGAME.....87

Observations on the Tubercle Bacillus by means
of Phasecontrastmicroscope

T. TOKIWA.....89

Experiences on the Cavernostomy

Y. AOYAGI, C. NAGAISHI and T. TERAMATSU.....91

Experiences on the Lobectomy and the Pneumonectomy (2nd. Rep.)

C. NAGAISHI, K. OGAWA, K. SHIBUYA,
T. KAGAWA, Y. YASUBUCHI and M. YOSHIKUMI.....92

Experiences on the Lobectomy and the Pneumonectomy in the Cases of the
Partial Pneumothorax, especially on the Pathologic-Anatomical Inspection of
the Resected Lungs.

C. NAGAISHI, T. YAMORI, K. OGAWA, N. NAGASAWA,
M. YAMASHITA.....95

A New Operative Technique of the Segmental Resection of the Lung.

C. NAGAISHI, Y. YASUBUCHI and M. YOSHIKUMI.....99

A New Method of the Carvernectomy.

C. NAGAISHI, Y. YASUBUCHI and M. YOSHIKUMI.....100

A New Compound Operative Method of the Thoracoplasty and the Cavernostomy.

C. NAGAISHI, T. TERAMATSU, and K. KUBO.....101

A New Operative Closing Technique of the Bronchial Fistl in the Cases of the
Perforation of Cavity after the Extrapleural Plastic-Balls-Plombage.

T. TERAMATSU and T. YAMAMOTO.....103

The Meaning of the Direct Post-operative Radiography
in the Surgical Collapse Therapy.

S. MOMONOI, K. SHIBUYA, Y. SHIKAJIMA
and J. KAWABATA.....105

The Variation of the Upperlobe-Bronchus and the
Indication of the Surgical Collapse Therapy. Y. SAGAWA.....107

The Bronchoscopy on the Pulmonary Tuberculosis
Y. SAGAWA.....109

2) Studies on the Chemotherapy of Tuberculosis.

Studeis on the Chemotherapy of Tuberculosis. (1st.~4th. Rep.)
R. NOZU, H. WATANABE, S. OKA, B. KUWATA,
C. NAGAISHI, T. TERAMATSU, K. SHIBUYA, H. ARIMA,
H. MAIZURU and K. KOBAYASHI.....111

Studies on the Chemotherapy of Tuberculosis by means of
para-Metoxybenzaldehydsemicarbazone (TBII.)
K. SHIBUYA.....117

【5th. Division】 Division of Biological Chemistry (S. TSUJI)

Studies on a Gastherapy of the Pulmonary and Bronchial Diseases,
especially of the Pulmonary Tuberculosis.
S. TSUJI.....122

Study on the Influence of Vapor of Methylmetacrylate upon Experimental
Pulmonary Tuberculosis in Rabbits. (Rep. 2)
K. SUGIMOTO.....132

Study on the Confirmation and a Variation of Slide Culture Method. (S.C.M.)
S. TSUJI, T. YONEZU and A. KUMASHIRO.....135

Study on the Improvement of Slide Culture Method.
H. YAMAMOTO.....138

Study on the Cleaning of the Pulmonary Cavities by means of Artificial Contamination.
Rep. 1 Experiments by Bac. Subtilis.
S. TSUJI, Y. NAMIKAWA.....140

Radiological Study on the Sizes of Hearts of Growing Girls.
J. NISHIOKA A. WATANABE.....143

【6th. Division】 Division of Pathology (T. YAMORI)

Pathological Studies on the Origin of Pulmonary Tuberculosis in the Adults.
S. YAMORI and H. UNO.....148

Studies on the Chemotherapy of Tuberculosis by Various Hetrocyelic Compounds.....164

Rep. 1 On the Tuberculostatic Activity of Pyridine, Pyridothiazole aud Phenyl-
pyridylether Derivatives.

Rep. 2 On the Tuberculostatic Activity of Benzothiazole and Thiazole Derivatives.
T. YAMORI, S. MORI, T. INABA and Y. MORI
S. TAKAHASHI and J. OKADA

【7th. Division】 Division of Bacterio-Serology (S. UEDA)

1) The Morphology and Development-Process of the *Mycobacterium tuberculosis*.

The Capsule-like Substance.

SABURŌ UYEDA and *OSAMU YAMADA*.....176

The Process of the Appearance of the Acid-fast Substances.

SABURŌ UYEDA.....180

The Easily Stainable Forms of the Tubercle Bacillus within the Pus.

SABURŌ UYEDA and *KOJI ŌIWA*.....183

Critics on those two Cases occurring in the Examination of the Tuberculous Materials: The one giving Negative in Results by Staining and Positive in Culture and the other verse versi.

SABURŌ UYEDA.....187

The Influence of Streptomycin on the Tubercle Bacillus, especially on its Easily Stainable Forms.

TOKU KODAMA.....187

The Behavior of Various Bacteria and Fungi in the Oil-water System, especially that of the Tubercle Bacillus.

KOJI ŌIWA.....188

The Gram Staining of the Tubercle Bacillus, The Difference of the Gram-and-Much-staining.

KOJI ŌIWA.....189

2) Studies on the Antibiotics.

The Antibioitic Activities of *Nocardia*.

ICHIRO UESAKA.....191

On the Phenomenon of Self-inhibition of Antagonistic Microorganisms.

ICHIRO UESAKA and *YOSHIKI ITŌ*.....193

The in vitro Screening Test of Chemotherapeutics (including Antibiotics) on the Tubercle Bacilli.

ICHIRO UESAKA.....194

On the Virulence of Tubercle Bacilli. Suppl. Viable Organisms in the Liver of Infected Guinea Pigs.

ICHIRO UESAKA and *YOSHIKI ITŌ*.....197

3) Studies on the Tuberculin.

Critical Studies on Tuberculin, especially the Methods of its Preparation. Suppl. Relationships between Skin Reactions and both Carbohydrate and Protein Fractions from Heated Tuberculins.

MASAO SHIRAISHI.....198

The Specificity of the Tuberculin Reaction with regard to the Types and Strains of the Tubercle Bacilli.

OSAMU YAMADA.....202